

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT Application of )  
Kazuo SHINYA et al. )Confirmation No. 8925  
Application No. 10/594,119 )  
Filed: March 30, 2005 ) Group Art Unit: 1641  
For: LABELING SUBSTANCE AND CHIMERIC )  
SUBSTANCE AND METHOD FOR PREPARING THE SAME ) Examiner: Galina Yakovleva, Ph.D., J.D.  
AND METHOD FOR CAPTURING, STRUCTURALLY )  
ANALYZING AND/OR IDENTIFYING BIOLOGICAL )  
SUBSTANCE BY MEANS OF THE LABELING SUBSTANCE )  
 )

**SECOND SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 27, 2010, further to a Supplemental Amendment Under 37 C.F.R. § 1.111 filed on March 21, 2011, and supplemental to the Amendment filed on February 28, 2011 please amend the above-identified application as follows.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 8.